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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/063,778	05/12/2002	Cheng-Sjing Lai	IACP0010USA	1067	
27765	7590 04/21/2005		· EXAMINER		
NORTH AI P.O. BOX 50	MERICA INTERNATION	HAMZA, FARUK			
	D, VA 22116	ART UNIT PAPER NUM			
		2155			
		DATE MAIL ED. 04/21/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)	Office Ac	ction Summary	P	art of Paper No./Mail D	ate 20050415			
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing I  3) Information Disclosure Statement(s) (PTO Paper No(s)/Mail Date	•	•	Interview Summary Paper No(s)/Mail D Notice of Informal I Other:		O-152)			
* See the attached detailed Offi	ce action for a list	of the certified	l copies not receive	ed.				
application from the International Bureau (PCT Rule 17.2(a)).								
Copies of the certified copies of the priority documents have been received in Application No      Copies of the certified copies of the priority documents have been received in this National Stage								
<ol> <li>Certified copies of the priority documents have been received.</li> <li>Certified copies of the priority documents have been received in Application No</li> </ol>								
a) All b) Some * c) No		o hava baan -	accived	•				
12) Acknowledgment is made of		priority under	35 U.S.C. § 119(a	ı)-(d) or (f).				
Priority under 35 U.S.C. § 119								
	,							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
1	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
10)⊠ The drawing(s) filed on <u>12 May 2002</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.								
9) The specification is objected	~		- IN T	b. 16. =				
Application Papers								
8) Claim(s) are subject t		r election real	iirement.		٠			
6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to.								
5) Claim(s) is/are allowe								
4a) Of the above claim(s)		wn from consi	deration.					
4)⊠ Claim(s) <u>1-12</u> is/are pending	* *							
Disposition of Claims								
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
2a) This action is <b>FINAL</b> . 2b) This action is non-final.								
1) Responsive to communication	• • • • • • • • • • • • • • • • • • • •		final					
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after SIX (6) MONTHS from the mailing date o  If the period for reply specified above is less th  If NO period for reply is specified above, the m  Failure to reply within the set or extended period Any reply received by the Office later than thre earned patent term adjustment. See 37 CFR 1	of this communication.  In thirty (30) days, a reply  In aximum statutory period voluments of the statute of the mailing of th	y within the statutor, will apply and will ex e, cause the applicati	minimum of thirty (30) day pire SIX (6) MONTHS from on to become ABANDONE	ys will be considered timel the mailing date of this c ED (35 U.S.C. § 133).	y. ommunication.			
THE MAILING DATE OF THIS CO  - Extensions of time may be available under the	MMUNICATION.		_	•				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM								
The MAILING DATE of this of Period for Reply	communication app	pears on the co	ver sheet with the	correspondence ac	ldress			
		Faruk Hamza		2155				
Office Action Summ	nary	Examiner		Art Unit				
		10/063,778		LAI ET AL.				
,		Application I	No.	Applicant(s)				

## **DETAILED ACTION**

 This action is responsive to the application filed on May 12, 2002. Claims 1-12 are now pending.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35
U.S.C. 102 that form the basis for the rejections under this section made in this
Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors

Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology

Technical Amendments Act of 2002 do not apply when the reference is a U.S.

patent resulting directly or indirectly from an international application filed before

November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

3. Claims 1-12 are rejected under 35 U.S.C. 102(e) as being anticipated by Levy (U.S. Patent Number 6,556,997).

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## 4. Levy has disclosed:

## <Claim 1>

A method for sending a web page to a remote facsimile (fax) machine to be printed comprising:

providing a first computer capable of accessing a web page; (Fig. 1, 11; Column 3, lines 66-67; Column 4, lines 1-13)

providing a fax machine identified by a fax number capable of receiving fax signals; (Fig. 1, 13; Column 3, lines 66-67; Column 4, lines 1-13)

providing a transmission means connecting the fax machine to the first

computer; (Fig. 1, 13; Column 3, lines 66-67; Column 4, lines 1-13)

transmitting the fax signal from the first computer to the fax machine identified by the fax number through the transmission means; and (Column 5, lines 8-10; lines 20-30)

converting the web page into a fax signal; (Column 5, lines 20-30)

receiving the fax signal at the fax machine. (Column 5, lines 20-33)

#### <Claim 2>

The method of claim 1 further comprising using the fax machine to print the fax signal immediately upon receiving the fax signal. (Column 7, lines 34-37)

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#### <Claim 3>

The method of claim 1 further comprising storing the fax signal in a buffer of the fax machine. (Inherent feature of a fax machine)

#### <Claim 4>

The method of claim 1 wherein the web page is converted into the fax signal by using the first computer. (Column 5, lines 20-28)

#### <Claim 5>

The method of claim 1 wherein the first computer has a user interface, the method further comprising using the user interface to control conversion of the web page into the fax signal and sending of the fax signal to the fax machine.

(Column 3, lines 66-67; Column 4, lines 1-13)

## <Claim 6>

The method of claim 1 further comprising transmitting the fax signal to the fax machine again if a previous transmission of the fax signal to the fax machine fails. (Column 5, lines 30-33)

## <Claim 7>

The method of claim 1 wherein the fax signal is a bitmap image. (Column 5, lines 20-28)

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#### <Claim 8>

The method of claim 1 further comprising storing the fax signal in a temporary file in the first computer. (Fig. 7; Column 5, lines 30-33)

#### <Claim 9>

The method of claim 1 wherein the web page is downloaded to the first computer from Internet. (Column 4, lines 1-8)

## <Claim 10>

The method of claim 1 further comprising:

providing a second computer connected to the first computer through a computer network; and (Fig. 1, 11 and 12)

using the second computer to convert another web page into another fax signal and sending the fax signal to the fax machine through the first computer.

(Column 4, lines 42-54)

#### <Claim 11>

14)

The method of claim 10 wherein the computer network is Internet. (Fig. 1,

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<Claim 12>

The method of claim 10 wherein the second computer has a user interface, the method further comprising using the user interface to control conversion of the web page into the fax signal and sending of the fax signal to the fax machine. (Column 4, lines 42-54).

#### Conclusion

- 5. The prior art made of record and not relied upon is considered pertinent to the applicant's disclosure.
- Pecht (U.S. Patent Number 6,690,777) discloses Method and system for remotely generated facsimile printouts of web page content.
- Kumer et al. (U.S. Patent Number 6,240,445) discloses method for receiving facsimile messages using shared telephone number.
- Berstis (U.S. Patent Number 6,718,015) discloses remote web page reader.
- Choksi et al. (U.S. Patent Number 6,477,243) discloses method for automated facsimile message confirmation.
- Sato et al. (U.S. Patent Number 6,230,189) discloses method for a http server capable of connecting facsimile apparatus and data terminals

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6. Any inquiry concerning this communication or earlier communications from

the examiner should be directed to Faruk Hamza whose telephone number is

571-272-7969. The examiner can normally be reached on Monday through

Friday.

If attempts to reach the examiner by telephone are unsuccessful, the

examiner's supervisor, Hosain Alam can be reached at 571-272-3978. The fax

phone number for the organization where this application or proceeding is

assigned is 703-872-9306.

Information regarding the status of an application may be obtained from

the Patent Application Information Retrieval (PAIR) system. Status information

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have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 886-217-9197 (toll -free).

Faruk Hamza

Patent Examiner

Group Art Unite 2155

Philip B. TRAN (PSA)